L Number	Hits	Search Text	DB	Time stamp
1	34	("4457007" or "4641317" or "4813057" or "4926443" or "4979186" or "5298908" or "5363108" or "5428834" or "5507036" or "5677927" or "5687169" or "5697086" or "5710996" or "5826181" or "5832035" or "5974301" or "6529568").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:10
2	0	(("4457007" or "4641317" or "4813057" or "4926443" or "4979186" or "5298908" or "5363108" or "5428834" or "5507036" or "5677927" or "5687169" or "5697086" or "5710996" or "5826181" or "5832035" or "5974301" or "6529568").pn.) and ((((time near offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and (metric$1 or characteristic$1 or criteria or quality)) and @ad<20001013)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:12
3	34	("4457007" or "4641317" or "4813057" or "4926443" or "4979186" or "5298908" or "5363108" or "5428834" or "5507036" or "5677927" or "5687169" or "5697086" or "5710996" or "5826181" or "5832035" or "5974301" or "6529568").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:12
4	46	("4641317" or "4813057" or "4979186" or "5363057" or "5677927" or "5687169" or "5832035" or "4901307" or "5847677" or "5610907" or "4268830" or "5526357" or "5265516" or "4907000" or "5381151" or "5969662" or "5446461" or "5486833" or "5467091" or "5657022" or "5408496" or "5570305" or "6128276").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:12
5	0	(("4641317" or "4813057" or "4979186" or "5363057" or "5677927" or "5687169" or "5832035" or "4901307" or "5847677" or "5610907" or "4268830" or "5526357" or "5265516" or "4907000" or "5381151" or "5969662" or "5446461" or "5486833" or "5467091" or "5657022" or "5408496" or "5570305" or "6128276").pn.) and ((((time near offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and (metric$1 or characteristic$1 or criteria or quality)) and @ad<20001013)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:12
6	0	(("4457007" or "4641317" or "4813057" or "4926443" or "4979186" or "5298908" or "5363108" or "5428834" or "5507036" or "5677927" or "5687169" or "5697086" or "5710996" or "5826181" or "5832035" or "5974301" or "6529568").pn.) and (((((offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and (metric$1 or characteristic$1 or criteria or quality)) and @ad<20001013)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:12
7	0	(("4457007" or "4641317" or "4813057" or "4926443" or "4979186" or "5298908" or "5363108" or "5428834" or "5507036" or "5677927" or "5687169" or "5697086" or "5710996" or "5826181" or "5832035" or "5974301" or "6529568").pn.) and (((((offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:13

8	0	(("4641317" or "4813057" or "4979186" or "5363057" or "5677927" or "5687169" or "5832035" or "4901307" or "5847677" or "5610907" or "4268830" or "5526357" or "5265516" or "4907000" or "5381151" or "5969662" or "5446461" or "5486833" or "5467091" or "5657022" or "5408496" or "5570305" or "6128276").pn.) and (((((offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:13
9	0	(("4641317" or "4813057" or "4979186" or "5363057" or "5677927" or "5687169" or "5832035" or "4901307" or "5847677" or "5610907" or "4268830" or "5526357" or "5265516" or "4907000" or "5381151" or "5969662" or "5446461" or "5486833" or "5467091" or "5657022" or "5408496" or "5570305" or "6128276").pn.) and (((((sampl$3 with offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference) and @ad<20001013))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:17
10	6	(("4641317" or "4813057" or "4979186" or "5363057" or "5677927" or "5687169" or "5832035" or "4901307" or "5847677" or "5610907" or "4268830" or "5526357" or "5265516" or "4907000" or "5381151" or "5969662" or "5446461" or "5486833" or "5467091" or "5657022" or "5408496" or "5570305" or "6128276").pn.) and ((((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:14
11	10	(("4457007" or "4641317" or "4813057" or "4926443" or "4979186" or "5298908" or "5363108" or "5428834" or "5507036" or "5677927" or "5687169" or "5697086" or "5710996" or "5826181" or "5832035" or "5974301" or "6529568").pn.) and ((((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:14
12	3	((("4641317" or "4813057" or "4979186" or "5363057" or "5677927" or "5687169" or "5832035" or "4901307" or "5847677" or "5610907" or "4268830" or "5526357" or "5265516" or "4907000" or "5381151" or "5969662" or "5446461" or "5486833" or "5467091" or "5657022" or "5408496" or "5570305" or "6128276").pn.) and ((((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013)) and offset$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:16
13	0	((("4457007" or "4641317" or "4813057" or "4926443" or "4979186" or "5298908" or "5363108" or "5428834" or "5507036" or "5677927" or "5687169" or "5697086" or "5710996" or "5826181" or "5832035" or "5974301" or "6529568").pn.) and ((((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013)) and (sampl$3 with offset$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:17

14	2	((("4457007" or "4641317" or "4813057" or "4926443" or "4979186" or "5298908" or "5363108" or "5428834" or "5507036" or "5677927" or "5687169" or "5697086" or "5710996" or "5826181" or "5832035" or "5974301" or "6529568").pn.) and ((((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013)) and (sampl$3 and offset$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:17
15	0	370/286.ccls. and (((((sampl$3 with offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:18
16	0	455/295-312.ccls. and ((((((sampl$3 with offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:19
17	3	375/.ccls. and (((((sampl$3 with offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and @ad<20001013))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 11:06
18	531	interference adj sampl$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 11:09
19	17	(interference adj sampl$3) and (tim$3 adj offset$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 11:06
20	5	((interference adj sampl$3) and (tim$3 adj offset$1)) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 11:07
21	5	(((interference adj sampl$3) and (tim$3 adj offset$1)) and @ad<20001013) and combin$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 11:08
22	0	(impulse adj radio) with ((interference adj sampl$3) near offset$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 11:10
23	3	((interference adj sampl$3) near offset$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 11:12
24	5	((noise adj sampl$3) near offset$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 11:12
-	70	richards-james-l.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 18:15
-	53	richards-james-l.in. and (impulse adj radio)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 18:16
-	0	((richards-james-l.in. and (impulse adj radio)) and (null$3 adj sample$1)) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:13
-	6	brethour-vernon-r.in. and (impulse adj radio)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:14

-	3	(brethour-vernon-r.in. and (impulse adj radio)) and (null$3 adj sample$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:14
-	0	((brethour-vernon-r.in. and (impulse adj radio)) and (null$3 adj sample$1)) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:14
-	159	time adj domain adj corp$7 and (impulse adj radio)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:14
-	0	((time adj domain adj corp$7 and (impulse adj radio)) and (null$3 adj sample$1)) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:14
-	4	(impulse adj radio) with ((null$3 or zero) adj (sample$1 or data or bit$1 or frame$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:15
-	19845654	((impulse adj radio) with ((null$3 or zero) adj (sample$1 or data or bit$1 or frame$1))) adn @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:15
-	0	((impulse adj radio) with ((null$3 or zero) adj (sample$1 or data or bit$1 or frame$1))) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:15
-	4	375/346.ccls. and (null$3 adj sample$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:18
-	1	(375/346.ccls. and (null$3 adj sample$1)) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:22
-	0	((375/346.ccls. and (null$3 adj sample$1)) and @ad<20001013) and ((impulse adj radio) and interference)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:17
-	0	375/146.ccls. and (null$3 adj sample$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:21
-	80	(impulse adj radio) and sampl$3 and combin$3 and null$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:26
-	12	((impulse adj radio) and sampl$3 and combin$3 and null$3) and ((signal adj2 interference adj ratio) and (bit adj2 error adj2 rate) or (ber))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:22
-	6	(((impulse adj radio) and sampl$3 and combin$3 and null$3) and ((signal adj2 interference adj ratio) and (bit adj2 error adj2 rate) or (ber))) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:22
-	3	(impulse adj radio) and ((time adj (offset or difference)) with (null$3 adj sample$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:26
-	0	((impulse adj radio) and ((time adj (offset or difference)) with (null$3 adj sample$1))) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:32
-	6	((((impulse adj radio) and sampl$3 and combin$3 and null$3) and ((signal adj2 interference adj ratio) and (bit adj2 error adj2 rate) or (ber)) and @ad<20001013) and energy	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 16:32

-		2	(time adj domain adj corp$7 and (impulse adj radio)) and (null$3 adj sample$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 17:56
-		4	(richards-james-l.in. and (impulse adj radio)) and (null$3 adj sample$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 17:57
-		41	(richards-james-l.in. and (impulse adj radio)) and interference	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 18:16
-		39	((richards-james-l.in. and (impulse adj radio)) and interference) and reduc$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 18:17
-		20	("4457007" | "4641317" | "4813057" | "4926443" | "4979186" | "5298908" | "5363108" | "5428834" | "5507036" | "5677927" | "5687169" | "5697086" | "5710996" | "5712641" | "5822429" | "5826181" | "5832035" | "5872540" | "5974301" | "6259680").PN.	USPAT	2004/03/31 18:24
-		20	("4457007" | "4641317" | "4813057" | "4926443" | "4979186" | "5298908" | "5363108" | "5428834" | "5507036" | "5677927" | "5687169" | "5697086" | "5710996" | "5712641" | "5822429" | "5826181" | "5832035" | "5872540" | "5974301" | "6259680").PN.	USPAT	2004/03/31 18:24
-		0	6529568.URPN.	USPAT	2004/04/01 09:30
-		20	("4457007" | "4641317" | "4813057" | "4926443" | "4979186" | "5298908" | "5363108" | "5428834" | "5507036" | "5677927" | "5687169" | "5697086" | "5710996" | "5712641" | "5822429" | "5826181" | "5832035" | "5872540" | "5974301" | "6259680").PN.	USPAT	2004/03/31 18:26
-		5	(("4457007" | "4641317" | "4813057" | "4926443" | "4979186" | "5298908" | "5363108" | "5428834" | "5507036" | "5677927" | "5687169" | "5697086" | "5710996" | "5712641" | "5822429" | "5826181" | "5832035" | "5872540" | "5974301" | "6259680").PN.) and null$3	USPAT	2004/03/31 18:27
-		5	(("4457007" | "4641317" | "4813057" | "4926443" | "4979186" | "5298908" | "5363108" | "5428834" | "5507036" | "5677927" | "5687169" | "5697086" | "5710996" | "5712641" | "5822429" | "5826181" | "5832035" | "5872540" | "5974301" | "6259680").PN.) and null$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 18:30
-		1	((("4457007" | "4641317" | "4813057" | "4926443" | "4979186" | "5298908" | "5363108" | "5428834" | "5507036" | "5677927" | "5687169" | "5697086" | "5710996" | "5712641" | "5822429" | "5826181" | "5832035" | "5872540" | "5974301" | "6259680").PN.) and null$3) and (impulse adj radio)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 18:39
-		0	((impulse adj radio) and (sampl$3 near offset)) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/31 18:41
-		5	(impulse adj radio) and (sampl$3 near offset)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:24
-		1	6529568.pn.	USPAT	2004/04/01 09:30

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-	20	("4457007" | "4641317" | "4813057" | "4926443" | "4979186" | "5298908" | "5363108" | "5428834" | "5507036" | "5677927" | "5687169" | "5697086" | "5710996" | "5712641" | "5822429" | "5826181" | "5832035" | "5872540" | "5974301" | "6259680").PN.	USPAT	2004/04/01 09:30
-	20	("4457007" | "4641317" | "4813057" | "4926443" | "4979186" | "5298908" | "5363108" | "5428834" | "5507036" | "5677927" | "5687169" | "5697086" | "5710996" | "5712641" | "5822429" | "5826181" | "5832035" | "5872540" | "5974301" | "6259680").PN.	USPAT	2004/04/01 09:32
-	4	("4594479" | "5561424" | "5793801" | "5917809").PN.	USPAT	2004/04/01 09:32
-	5	5917809.URPN.	USPAT	2004/04/01 09:32
-	8	((impulse adj radio) and (sampl$3 with (tim$3 adj offset$1))) and interference	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:25
-	0	(((impulse adj radio) and (sampl$3 with (tim$3 adj offset$1))) and interference) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:27
-	8	(impulse adj radio) and (sampl$3 with (tim$3 adj offset$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:42
-	3	375/346.ccls. and ((impulse adj radio) and (sampl$3 with (tim$3 adj offset$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:27
-	5	375/.ccls. and ((impulse adj radio) and (sampl$3 with (tim$3 adj offset$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:28
-	0	(375/.ccls. and ((impulse adj radio) and (sampl$3 with (tim$3 adj offset$1)))) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:30
-	12	375/.ccls. and ((impulse adj radio) and (sampl$3 with ((offset$1 or difference))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:30
-	6	(375/.ccls. and ((impulse adj radio) and (sampl$3 with ((offset$1 or difference))))) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:28
-	5	375/.ccls. and ((impulse adj radio) and (sampl$3 with ((offset$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:31
-	0	(375/.ccls. and ((impulse adj radio) and (sampl$3 with ((offset$1))))) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:30
-	257	(sampl$3 with (offset$1)) and ((reduc$4 or cancell$5 or decreas$3 or suppress$3) adj interference)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 13:52
-	11	((sampl$3 with (offset$1)) and ((reduc$4 or cancell$5 or decreas$3 or suppress$3) adj interference)) and (impulse adj radio)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:32
-	2	(((sampl$3 with (offset$1)) and ((reduc$4 or cancell$5 or decreas$3 or suppress$3) adj interference)) and (impulse adj radio)) and @ad<20001013	USPAT; US-PGPUB; EPO; DERWENT	2004/04/01 11:44

–	2	5677927.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:37
–	5	146524.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:39
–	152	(impulse adj radio) and ((pulse adj position adj modulat$3) or (time adj modulat$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:43
–	89	((impulse adj radio) and ((pulse adj position adj modulat$3) or (time adj modulat$3))) and ((reduc$4 or suppress$3 or decreas$3 or minimiz$3) adj interference)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:44
–	22	(((impulse adj radio) and ((pulse adj position adj modulat$3) or (time adj modulat$3))) and ((reduc$4 or suppress$3 or decreas$3 or minimiz$3) adj interference)) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:46
–	9	((((impulse adj radio) and ((pulse adj position adj modulat$3) or (time adj modulat$3))) and ((reduc$4 or suppress$3 or decreas$3 or minimiz$3) adj interference)) and @ad<20001013) and null$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:45
–	0	(((((impulse adj radio) and ((pulse adj position adj modulat$3) or (time adj modulat$3))) and ((reduc$4 or suppress$3 or decreas$3 or minimiz$3) adj interference)) and @ad<20001013) and null$3) and (sampl$3 near offset)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:46
–	5	(((impulse adj radio) and ((pulse adj position adj modulat$3) or (time adj modulat$3))) and ((reduc$4 or suppress$3 or decreas$3 or minimiz$3) adj interference)) and (sampl$3 near offset)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:46
–	0	(((impulse adj radio) and ((pulse adj position adj modulat$3) or (time adj modulat$3))) and (sampl$3 near offset)) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:46
–	5	((impulse adj radio) and ((pulse adj position adj modulat$3) or (time adj modulat$3))) and (sampl$3 near offset)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 11:46
–	11	((offset$1)) near ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5) adj interference)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 13:53
–	0	(((((offset$1)) near ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5) adj interference)) and sampl$3) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 13:54
–	3	(((offset$1)) near ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5) adj interference)) and sampl$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 13:54
–	194	((offset$1)) with ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5) adj interference)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 14:07
–	63	(((offset$1)) with ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5) adj interference)) and sampl$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 13:54
–	41	((((offset$1)) with ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5) adj interference)) and sampl$3) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 13:54

-	12	(((((offset$1)) with ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5) adj interference)) and sampl$3) and @ad<20001013) and null$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 13:54
-	194	((offset$1)) with ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 14:07
-	38	((time near offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 14:10
-	34	(((time near offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and (metric$1 or characteristic$1 or criteria or quality)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 14:13
-	12	((((time near offset$1)) same ((reduc$4 or cancel$6 or decreas$3 or suppress$3 or minimiz$5 or null$3) adj interference)) and (metric$1 or characteristic$1 or criteria or quality)) and @ad<20001013	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/02 10:10